

Highest of all in Leavening Power.—Latest U. S. Gov't Report

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OUR WATER BOX

SUBMARINERS!

The Wonderful Invention of a South Jersey Fisherman.

TRAVELING UNDER WATER.

Craft Which Will Recover the Vast Treasures From the Ocean.

WHAT WILL COME NEXT?

A Baltimore genius has invented a boat which he says will wander along the bottom of the ocean and pick up the treasures which have accumulated there since the world began.

Such a boat as this opens up vistas of wealth to which the riches of Solomon, Croesus, Barney Barnato, Vanderbilt, the Rothschilds, the late Jay Gould and Hetty Green pale into nothing in comparison. No statistician has ever been bold enough to compute the wealth which the ocean has engulfed. The dictionary does not possess any word magnificent enough to express this wealth. It is needless to say, if this boat makes a painstaking search of the bottom of the ocean, its owners will, in a short time, be rich enough to purchase a generous slice of the earth.

The inventor of the boat is Simon Lake, who in earlier life was a fisherman on the South Jersey shore. From infancy he has been familiar with the ways of the turbulent ocean, and, moreover, is a mechanical genius. In early life he exhausted the wonders of the surface of the sea and soon acquired a thirst for a knowledge of what went on underneath.

Mr. Lake is not yet 37 years old, but for seventeen years he has been trying to build a submarine boat. He was not content to limit his ambition to the building of a boat which would dart beneath the waves and slam a torpedo into the hull of a war ship. Although the latter kind of a craft has puzzled the brains of naval architects for generations, it was too easy for the South Jerseyman to bother with. He wanted a boat that would go directly to the bottom of the ocean and travel on wheels along the ground there, up hill and down dale.

Such a boat is now being built in the shipyard of a wealthy Baltimore concern, one of the owners of which has taken an active interest in the underocean boat, and is Treasurer of the Lake Submarine Company. Briefly described, the curious craft now building will be cigar shaped and of steel. It will be propelled by steam on the surface and by electricity from storage batteries under

the surface. According to the plans it will be possible to work at a depth of 150 feet, which will allow it in some places to go 100 miles from the coast. The ocean bed slips downward at about the rate of six feet to the mile.

Fresh air is pumped in and water forced into compartments located in the hold.

The boat sinks a certain distance. Compressed air is then forced into the main compartments. When the boat has sunk to a point where its buoyancy and that of the water is equal, the bow and stern weights are raised by means of pulleys. The added weight sinks the boat gradually to the bottom. Then by means of the endless chain and sprocket wheels and the tiller the boat can be moved along the bottom. Lake built his model to resist a pressure of 100 pounds to the square inch, and knows he can with safety sink the model in twenty five feet of water. He expects to be able to stay for two days at the bottom of the sea, without coming to the surface for supplies. Anchorage is made by means of huge rubber disks, which can be held against the side of a rock or a sunken wreck until the air between the disk and the object is exhausted. Then the pressure of the water holds it in place.

The boat has worked satisfactorily. He and a companion went down in it in twenty-five feet of water in the lower end of New York Bay in the spring of '95, and the two men moved with ease from one compartment to another. No difficulty was experienced in descending or ascending. The fact that Lake confidently risks his life in his invention is, perhaps, the reason of his having no trouble to get capital interested in his schemes.

While the new boat may work satisfactorily in twenty five or even fifty feet of water, it is a question whether it can be utilized in the ocean, where the depth is sometimes three, four and five miles. The pressure of such water would, it is believed, burst into flinders the strongest vessel that human ingenuity could devise.

In the Pacific Ocean, North of New Guinea, a depth of 27,450 feet was sounded by Commander Balfour, of the British surveying ship Penguin, and several years later Rear Admiral Belknap, of the United States ship Tuscarora, found a depth of 27,930 feet between Japan and the Kurile Islands. It is believed that there are many places in the Pacific where the depth is greater than five miles. If Mr. Lake should attempt to penetrate water to this depth in his boat the experiment would be interesting.

One of the difficulties of travel along the ocean's bottom, even should the boat reach there, is the fact that the ground is very uncertain. Quite recently Louis Boutan, a doctor of sciences of the University of Paris, and a lecturer at the Sorbonne, perfected a camera by which photographs were made of the bottom of the Mediterranean.

For a time Mr. Boutan was stationed at Banyuls, in the South of France, near the Spanish frontier, for the purpose of studying the modes of reproduction of various mollusks. In a diver's dress he made several trips to the bottom of the sea, and with the aid of a specially constructed camera made photographs of what he saw there. Pictures taken by the French scientist show immense caverns, great rocks, fields of long grass, and

Tell It to Everyone

that Brown's Iron Bitters is the symbol for health, strength and happiness. It cures all diseases arising from impure blood, and is a boon to poor SUFFERING WOMAN in her daily cares and troubles. It eliminates the impure blood from the system. Cures stomach, kidney and liver complaints.

ARE YOU AFFLICTED?

GUARANTEE.—Purchase money refunded should Brown's Iron Bitters, taken as directed, fail to benefit any person suffering from Dyspepsia, Malaria, Chills and Fever, Kidney and Liver Troubles, Biliousness, Female Infirmities, Impure Blood, Weakness, Nervous Troubles, Headache or Neuralgia.

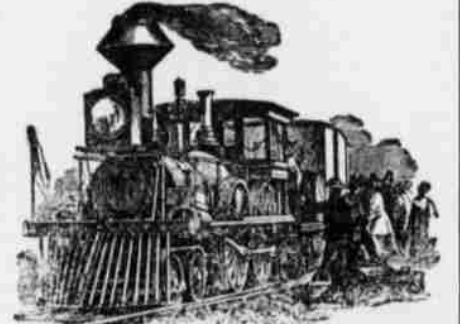
what appear to be gardens of giant orchids, some of them bigger than a house. Soundings taken by surveying ships have shown that at one place the depth was 18,000 feet, and at another point a few miles further away, a depth of 12,000 feet. This goes to prove that the bottom of the ocean has deep valleys and high mountains. In the North Atlantic, between Newfoundland and Ireland, it is believed that there is a vast area of submarine table land.

While scientists differ as to the exact character of the ocean's bottom, it is quite certain that it is an uneven place, full of holes and ruts, and no place for a small boat on wheels to go.

The Detroit and Cleveland Steam Navigation Company's steamers are now running daily (except Sunday) between Detroit and Cleveland. When traveling East or West, North or South, try to arrange to take advantage of these luxurious steamers between Michigan and Ohio. If you are contemplating a summer outing, write A. A. Schantz, G. P. A., Detroit, Mich., for illustrated pamphlet, which gives full information of a trip to Mackinac via the Coast Line.

RIDING ON THE RAIL!

What the Great Steel Highways Offer to Travelers.



Cincinnati and Return \$1.
On Sunday, May 17th, the C. and O. will sell round-trip tickets from Mayville to Cincinnati at \$1. Tickets good going on train No. 17 at 8:50 a. m.; good returning on special train leaving Fourth Street Station Sunday at 7 p. m. Brooklyn vs. Cincinnati at Baseball Park on this date.

General Assembly Cumberland Presbyterian Church, Birmingham.
On above account the L. and N. Railroad will sell round-trip tickets to Birmingham, May 17th, 18th and 19th, at \$14.05. Return limit June 5th.

Missouri Pacific New Fast Train.
Commencing Sunday, May 10th, the Missouri Pacific Railway will inaugurate a new fast train between St. Louis and Omaha and St. Louis and Wichita, which in point of speed and comfort will surpass anything heretofore attempted. This train will be known as the "Kansas and Nebraska Limited," and will leave St. Louis daily at 8:10 p. m., equipped with Pullman Palace Buffet Sleeping Cars and handsome Chair Cars in addition to the necessary equipment of baggage and mail cars, arriving at Kansas City 4:25, Atchison 6, St. Joseph 7, Omaha 11:50, Fort Scott 4:25, Wichita 12:5, Carthage 7:40 and Joplin 8:20 the following morning. Our Kansas City and Denver train No. 3 will leave St. Louis at 9:15 p. m., instead of 8:20, as heretofore, arriving at Kansas City next morning at 7:15. This new train will undoubtedly prove very popular with the traveling public. For rates, time tables and further information address N. H. Warwick, Agent, 317 Vine street, Cincinnati, Ohio.

No Flies IN A HOUSE WITH OUR Wire Screens!
SPECIALTY: SCREENING HOUSES TO ORDER.
We Pay Freight—Write for Catalogue.
Largest Factories in the World.
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OFFICES IN ALL LARGE CITIES.

For Sale!

Desiring to go South, I offer for sale my stock of Merchandise, Groceries, Hardware, etc., at Mt. Gilead, Ky.

This is one of the best stands in Mason county. My goods are all new and fresh, and I will sell reasonably. Good line of customers and a paying business.
april 1st J. L. SAVAGE.

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See our new line of Men's

Crackerjack Shoes,

All Styles and Sizes. Every pair warranted.

\$1 27.

Progress Shoe Store



NEW "CYPRUS" SHAPE, Semi-Porcelain.

IT'S HANDSOME!
And the Only Place You Can Purchase It is From

C. D. RUSSELL & CO.

"THE CHINAMEN."

Taylor Brothers at Washington are selling 30 pounds of granulated sugar for \$1, six packages Arbuckle's coffee for \$1.15, and best calicoes at 4 cents per yard.

How to Treat a Wife.

From Pacific Health Journal.
First, get a wife; second, be patient. You may have great trials and perplexities in your business but do not, therefore, carry to your home a cloudy or contracted brow. Your wife may have trials, which, though of less magnitude, may be hard for her to bear. A kind word, a tender look, will do wonders in chasing from her brow all clouds of gloom. To this we would add always keep a bottle of Chamberlain's Cough Remedy in the house. It is the best and is sure to be needed sooner or later. Your wife will then know that you really care for her and wish to protect her health. For sale by J. James Wood, Druggist.

Notice!

CITY CLERK'S OFFICE,
MAYVILLE, KY., May 1st, 1906.
Notice is hereby given that the Supervisors of Taxes for the city of Mayville will meet at the Council Chamber on

Thursday, May 14, 1896,

for the purpose of examining and correcting the Assessor's list for the year 1896.
may 12w C. E. BROSE, City Clerk.

LOUIS H. LANDMAN, M.D. OPTICIAN.
No. 411 West Ninth street, Cincinnati, O., will be at the Central Hotel, Mayville, Ky., on Thursday, June 4th, returning every first Thursday in each month. Glasses adjusted to all persons of defective vision at popular prices.

THE COAST LINE TO MACKINAC

TAKE THE



TO MACKINAC DETROIT PETOSKEY CHICAGO

2 New Steel Passenger Steamers
The Greatest Perfection yet attained in Boat Construction—Luxurious Equipment, Artistic Furnishing, Decoration and Efficient Service, insuring the highest degree of COMFORT, SPEED AND SAFETY.

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PETOSKEY, "THE SOO," MARQUETTE, AND DULUTH.

LOW RATES to Picturesque Mackinac and Return, including Meals and Berths. From Cleveland, \$18; from Toledo, \$15; from Detroit, \$13.50.

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Connecting at Cleveland with Earliest Trains for all points East, South and Southwest and at Detroit for all points North and Northwest.

Sunday Trips June, July, August and September Only.

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Work Done When Promised.

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Washington Opera-House!

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John H. Bode Chief Cashier.
William Kirwin Stage Manager.
John McCarthy Doorkeeper.

Reserved Seats at Nelson's.

FREE ADVERTISING.

No Charge! Advertisements under the heading of "Help Wanted," "Lost," "Found," etc., of an acceptable nature, and not to exceed three lines, on this page, are FREE to all.

No Business Advertisements inserted without pay. If answers fail to come the first time, we invite as many repetitions as are necessary to secure what you advertise for. We wish the advertisers to feel that they are not imposing on us by using our free columns.

Advertisements can be left at our office or sent through the mails to THE PUBLIC LEDGER COMPANY, No. 10 E. Third Street.

WANTED.

WANTED—Situation by a good white girl as house girl, or general housework in small family. Apply at 220 West Third street. 51w

WANTED—To loan on improved real estate, \$1,000 for 3 years at guaranteed net cost of only \$10, or for 10 years at \$40, and other sizes in proportion. (oct 15 ly) A. E. COLE & SON.

FOR RENT.

FOR RENT—The upper or lower story of my home on East Third street, or will rent large, cool rooms for summer boarders. Mrs. GEORGE T. HUNTER, Old Gold Mills. (may 12 ly)

FOR RENT—The desirable frame dwelling on East side of Limestone street, between Third and Fourth, now occupied by E. H. Benson. Possession given on 1st. Apply to C. W. PHISTAR. (may 12 ly)

FOR SALE.

FOR SALE—Guaranteed 8 per cent. bonds, running 10 years or less, coupons payable semi-annually at First National Bank of Mayville, Ky. (oct 15 ly) A. E. COLE & SON.

LOST.

LOST—A ladies' Belt—gift—between Postoffice and Plum street. Return to this office. 12w

LOST—On the Mayville and Mt. Sterling Pike, between the first tollgate and Lewisburg, a heavy black jacket. A suitable reward will be paid for its return to this office. (may 12 ly)

WANTED—situation as Nurse by young white girl. Address MOLLIE TOLLE, West Second street. (may 12 ly)

LOST—About 7:30 p. m. Sunday, between Wall street and Episcopal Church on Third, a pair of gold spectacles. Return to this office. 4w

LOST—Sunday morning on Limestone street, a Postoffice Key. Finder will please return to this office. (may 12 ly)

Big Cut in Shoes!

FOR CASH ONLY.

On Saturday, May 9th, We begin a Cut-Price Sale on all Shoes in our house. Look, and you

will not be disappointed. Every pair of Shoes will be sold at reduced prices.

We Mention Only a Few of the RARE BARGAINS:

- 1,000 pairs Women's Dongola Button Shoes, made to sell from \$2 to \$5 per pair, sizes 1 to 3, in this sale \$1, \$1 25 and \$1 50.
- 500 pairs Women's Dongola Oxfords, sizes 1 to 3, made to sell for \$1 25 to \$3, in this sale 50, 75, \$1 and \$1 25.
- 300 pairs Men's High-Grade Shoes, all sizes, made to sell for \$2 50 to \$6, in this sale \$1 50 to \$3 50.
- 50 pairs Women's Tan Polish, sizes 1 to 3, made to sell for \$3 50, in this sale \$1 25.
- A good line of Men's, Boys' and Children's Tan Shoes at prices that will interest you.

Persons Owing Accounts I must insist on them being paid, as longer indulgence will not be given.

W. W. Ball, F. C. Barkley & Co.

Assignee of